## City of San Diego Metropolitan Sewerage System

#### Metro Facilities

### I. Original Facilities

- Pt. Loma Wastewater Treatment Plant
- Pt. Loma Ocean Outfall
- Pump Station #1
- Pump Station #2
- South Metro Interceptor
- North Metro Interceptor
- Metro Force Mains 1 & 2
- Digested Sludge Pipeline
- Fiesta Island Sludge Processing Facility
- Fiesta Island Contrate Pipeline.

# II. Fiesta Island Replacement Project (FIRP) And State Ocean Plan (SOP) Compliance Facilities

- Pt. Loma Outfall Extension
- Fiesta Island Replacement Project Digested Sludge Pipeline
- Fiesta Island Replacement Project Pump Station
- Metro Biosolids Center (FIRP Facilities)

### III. Other Metro Facilities

- North City Water Reclamation Plant
- Metro Biosolids Center (NCWR Plant Related Facilities)
- North City Tunnel Connector
- North City Raw Sludge Pipeline
- Centrate Pipeline
- Rose Canyon Parallel Trunk Sewer
- Second Rose Canyon Trunk Sewer
- East Mission Bay Trunk Sewer
- Morena Blvd, Interceptor
- South Bay Water Reclamation Plant
- Dairy Mart Road & Bridge Rehab¹
- Grove Avenue Pump Station
- Grove Avenue Pump Station Sewer Pipeline

<sup>&</sup>lt;sup>1</sup> The City and the Participating Agencies shall continue their joint effort to seek federal funding for the Dairy Mart Road and Bridge Rehabilitation Project with a goal of requiring 60% federal participation.

# City of San Diego Metropolitan Sewerage System

#### Metro Facilities

## III. Other Metro Facilities (continued)

- South Bay Raw Sludge Pipeline
- South Bay Land/Ocean Outfall<sup>2</sup>
- Environmental Monitoring & Technical Services Laboratory
- Centrate Treatment Facility at Metropolitan Biosolids Center
- Sludge & Biosolids Management Facility (Monofill)
- Metro Operations Center (MOC) Complex
- Additional 8 mgd Water Reclamation Treatment Capacity

#### IV. Additional Metro Facilities

- A. Note: The below listed facilities will be required as part of the Metro System for hydraulic capacity, good engineering practices and/or compliance with applicable law, rules or regulations, including OPRA, and the continuation of the City's waiver of applicable treatment standards at the Point Loma Wastewater Treatment Plant ("Waiver").
  - South Bay Sludge Processing Facility
  - South Bay Secondary Treatment Plant, Phase I (21 MGD)
  - South Bay Secondary Sewers, Phase I
- B. <u>Note:</u> These facilities will be required as part of the Metro System for hydraulic capacity, good engineering practices, compliance with OPRA, and to maintain the City's Waiver. In the event that hydraulic capacity demands, or the obligations of OPRA (or its successor) or the terms of the City's Waiver change, these facilities may not be required or may be modified or supplemented, as appropriate, pursuant to the terms of this Agreement.
  - South Bay Secondary Treatment Plant, Phase II (28 MGD)
  - South Bay Secondary Sewers, Phase II

<sup>&</sup>lt;sup>2</sup> The South Bay Land/Ocean Outfall is jointly owned by the International Boundary and Water Commission, U.S. Section (60.06%) and the City of San Diego (39.94%). The capacity of the City's portion of the outfall as of the date of this Agreement is 74 MGD average dry weather flow, of which the Metro System has a capacity right to 69.2 MGD and the City has an exclusive right to 4.8 MGD.